Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"6037289".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/22 14:22
L2	55	("4041194" "4112142" "5028568" "5382383" "5854169").PN. OR ("6037289").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/22 14:30
L3	28	l2 and (plasma or corona near discharge or electrical or flame)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/22 14:31
L4	. 17	("5165972" "5830252" "5853866" "5939194" "6013372" "6027766" "6027797" "6037289" "6054227" "6090489" "6103363" "6165256" "6191062" "6210779" "6238738" "6294247").PN. OR ("6679978"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/22 15:13
L5	760438	(corona near discharge or plasma or electric near field)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/22 15:13
L6	0	I5 and ogranic near3 (pollut\$5 or contaminant\$2 or dirt)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/22 15:15
L7	2724	I5 and organic near3 (pollut\$5 or contaminant\$2 or dirt)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/22 15:15
L8	592	IS same organic near3 (pollut\$5 or contaminant\$2 or dirt)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/22 15:15
L9	553	l8 and (remov\$3 or treat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/22 15:36

8/22/2006 4:50:02 PM Page 1

L10	44	I9 and (titanium near oxide or tio2 or tio?sub?2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/22 15:50
L11	13	"978448"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/22 15:50
S1	5968	organic near (impurities or pollution)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/22 12:17
S2	8807	organic near (impurities or pollution)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/22 12:17
S3	1848	S2 and (ozone or electrical or flame)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/22 12:23
S4	215	S3 and (hydrophilic or oleophilic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/22 12:24
·S5	24	S4 and silicon near (dioxide or oxycarbide or oxynitride)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/22 12:35
S6	87	("3150070" "3365807" "3421999" "3559297" "3653983" "3711072" "3970731" "4007240" "4046845" "4090307" "4261933" "4307518" "4543130" "4572821" "4622151" "4633893" "4722355" "4740249" "4745690" "4778532" "4795497" "4852516" "4856544" "4876801" "4899767" "4917123" "4924890" "4960141" "4984597" "5000795" "5014727" "5045120" "5049320" "5082518" "5102777" "5135391" "5183067" "5186841" "5201958" "5279316").PN. OR ("5911837").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/22 12:37

8/22/2006 4:50:02 PM

S7	7	S4 and titanium near oxide and (anatase or rutile)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/22 12:36
S8	23	S6 and (corona near discharge or plasma or uv or flame)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/22 12:39
S9	_ 1	"20050084688"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/22 12:42
S10	2782	427/532,533-536,540,553,223.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/22 12:42
S11	1965	S10 and (corona near discharge or plasma or uv or flame)	US-PGPUB; USPAT; USOCR	OR .	OFF	2006/08/22 12:43
S12	118	S11 and titanium near oxide	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/22 12:43
S14	228	S11 and (titanium near oxide or tio?sub?2)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/22 12:43
S15	64	S14 and (hydrophilic or oleophilic)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/22 12:45
S16	1	S15 and organic near (contamina\$5 or impurit\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/22 12:47
S17	44	"0202472"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/22 12:47
S18	8	"200202472"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/22 12:48
S19	9	"9710186"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/22 12:50
S20	7	"9710185"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/22 12:51

8/22/2006 4:50:02 PM Page 3

S21	2	"200132578"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/22 12:53
S22	3	"9944954"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/22 14:04

Page 4